Notice of Allowability	Application No.	Applicant(s)
	09/875,324	GUTHRIE ET AL.
	Examiner	Art Unit
	Victor Lesniewski	2152
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>2/16/2007</u> .	
2. X The allowed claim(s) is/are <u>41,43-50 and 52-58</u> .		
 Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
 (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the draw he header according to 37 CFR 1.121	ings in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s)		· ·
1. Notice of References Cited (PTO-892)	5. Notice of Informal I	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary	
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 1-7-05, 8-29-03	Paper No./Mail Da 7.	ate ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem 9. □ Other	ent of Reasons for Allowance
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Application/Control Number: 09/875,324

Art Unit: 2152

ALLOWANCE

- 1. The amendment filed 2/16/2007 has been placed of record in the file.
- 2. Claims 41, 43, 47, 50, and 52-58 have been amended.
- 3. The claim objections have been withdrawn in view of the amendment.
- 4. The rejection of claims 50 and 52-58 under 35 U.S.C. 101 has been withdrawn in view of the amendment.
- 5. Claims 41, 43-50, and 52-58 are allowed.

Allowable Subject Matter

6. The following is an examiner's statement of reasons for allowance:

Claims 41 and 50 as amended distinguish themselves over the prior art by delineating a method or process for automatically generating data exchange schema data that allows the client and server to exchange data for a data processing object that is used to provide a remote processing service. With the current amendment, the applicant has clarified various aspects of the functionality of the system, including compiling source code to generate a data processing object when the data processing object is not stored in the web services library and executing the data processing object based on the reception of payload data that is received in a subsequent processing service request. Thus claims 41 and 50 show a patentable distinction over the prior art. Other important features of the method or process include automatically generating data exchange schema data when the source code file is compiled and storing this data in the web services library with the data processing object so that it may be used to provide web services for subsequent requesting clients. See also the applicant's remarks from page 11, line 9 through

Application/Control Number: 09/875,324

Art Unit: 2152

page 12, line 2 of the amendment filed 2/16/2007. Furthermore, the prior art gives no indication that it would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to automatically generate data exchange schema data that allows the client and server to exchange data for a data processing object that is used to provide a remote processing service in the fashion presented in the independent claims.

Claims 43-49 and 52-58 are allowed due to their dependence on claims 41 and 50.

Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Lesniewski whose telephone number is 571-272-3987. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on 571-272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/875,324

Art Unit: 2152

Page 4

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Victor Lesniewski Patent Examiner Group Art Unit 2152

> BUNJOB JAROENCHONWANIT SUPERVISORY PATENT EXAMINER